

FIG. 1

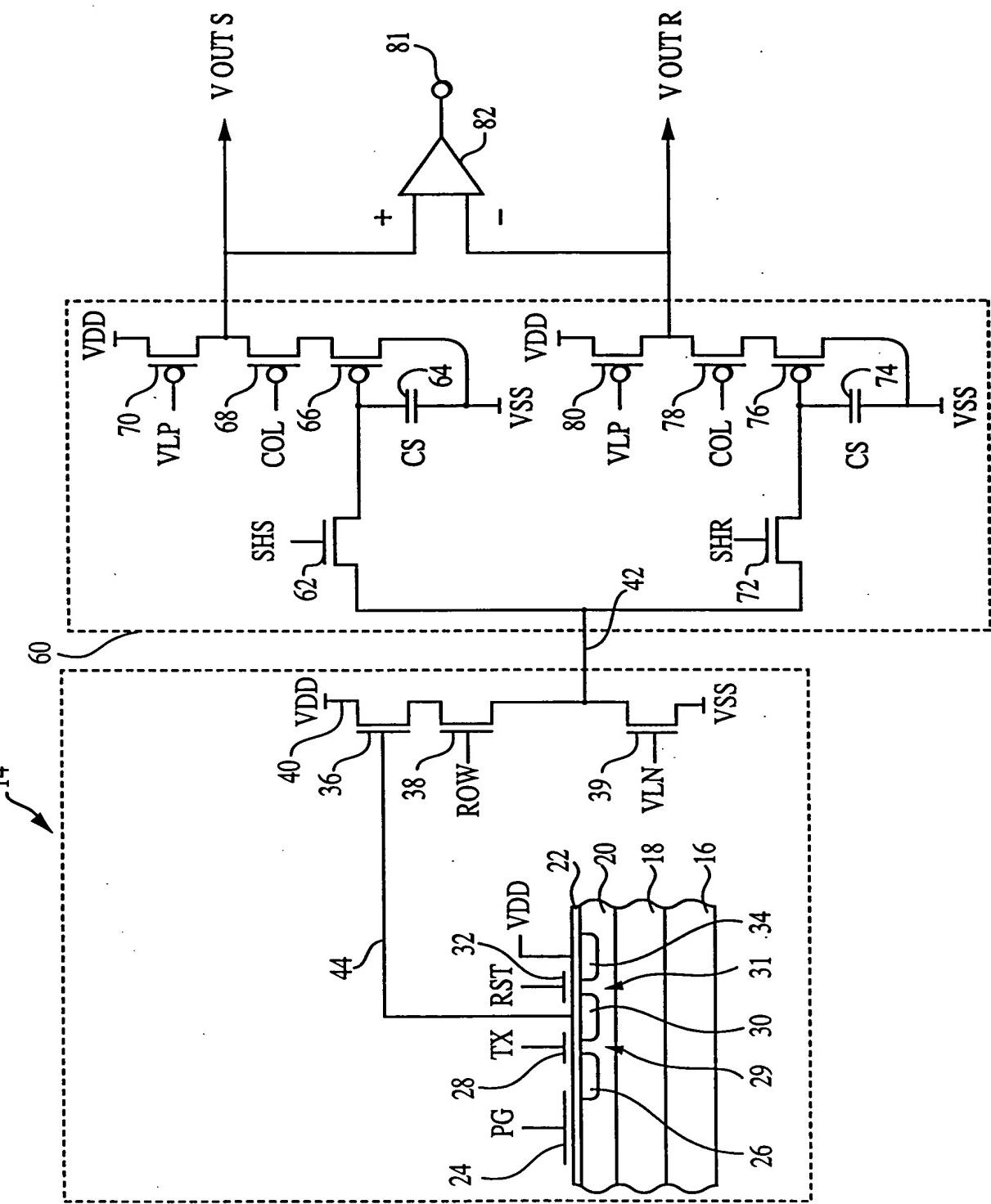


FIG. 2

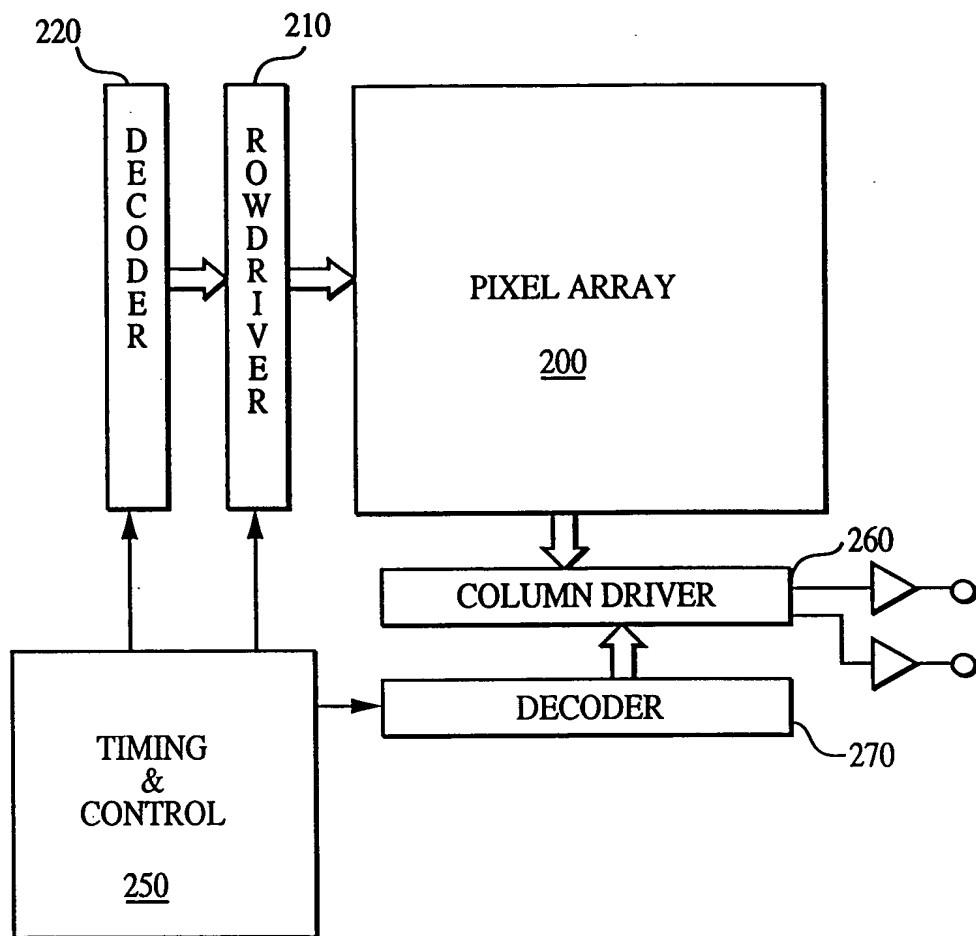
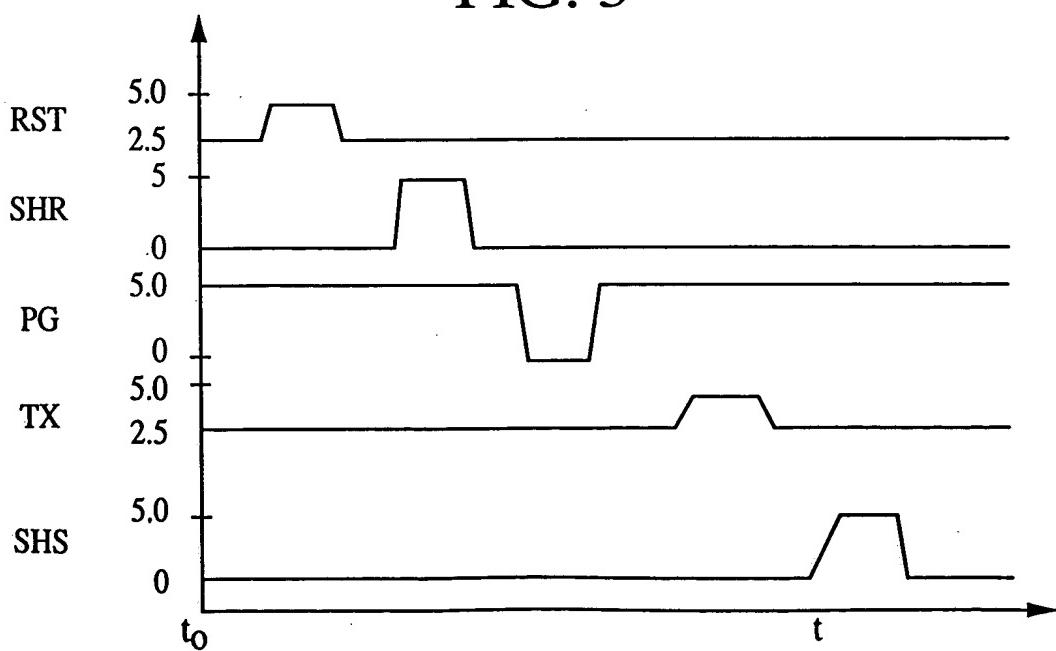


FIG. 3



50
RST1

48 VI 46 PG

FIG. 4

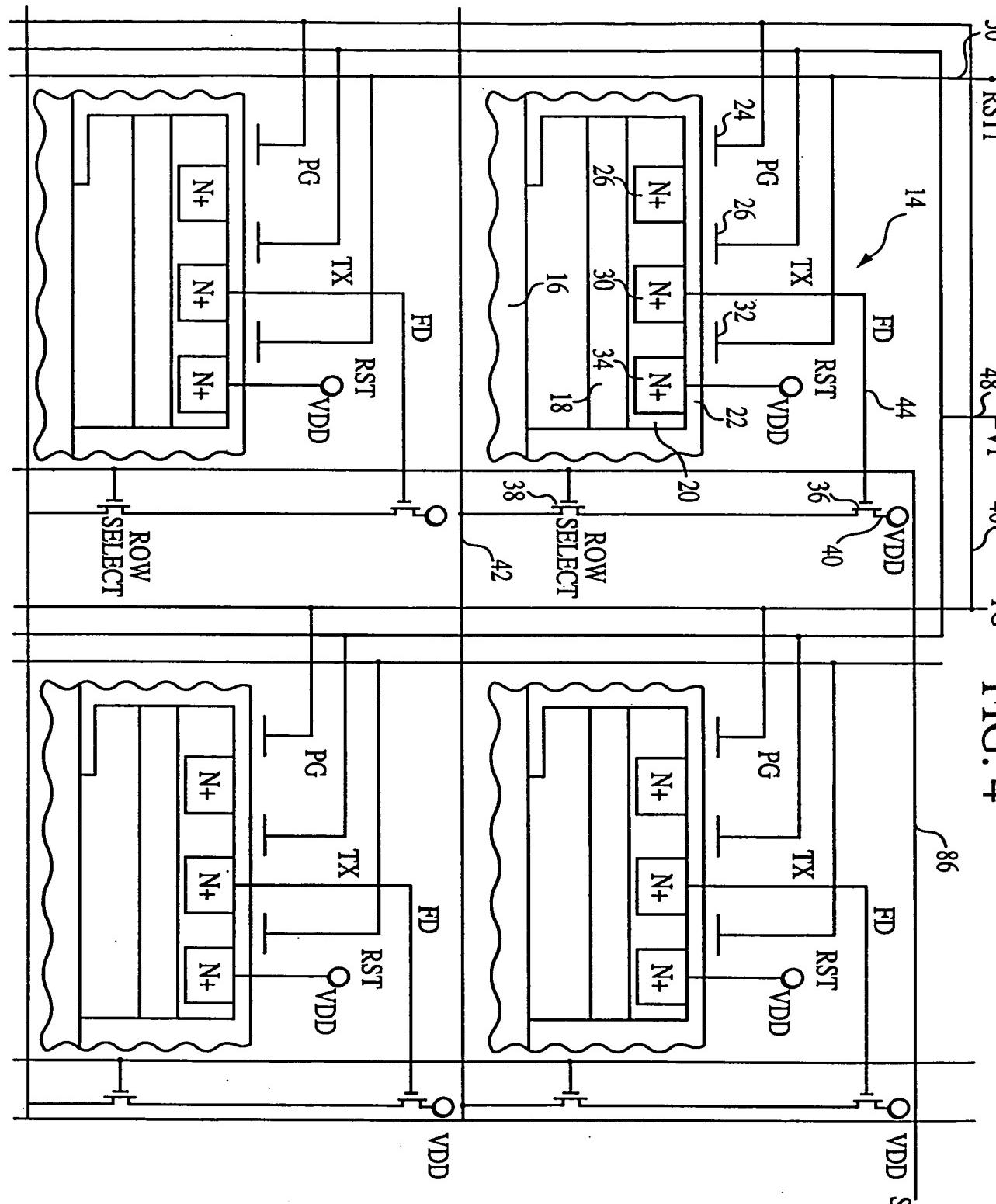
ROW
SELECT 150
48 VI 46 PG
44 FD
36 VDD
38 ROW
SELECT
42
VDD SELECT 1

86

FD

RST

VDD

ROW
SELECT 1

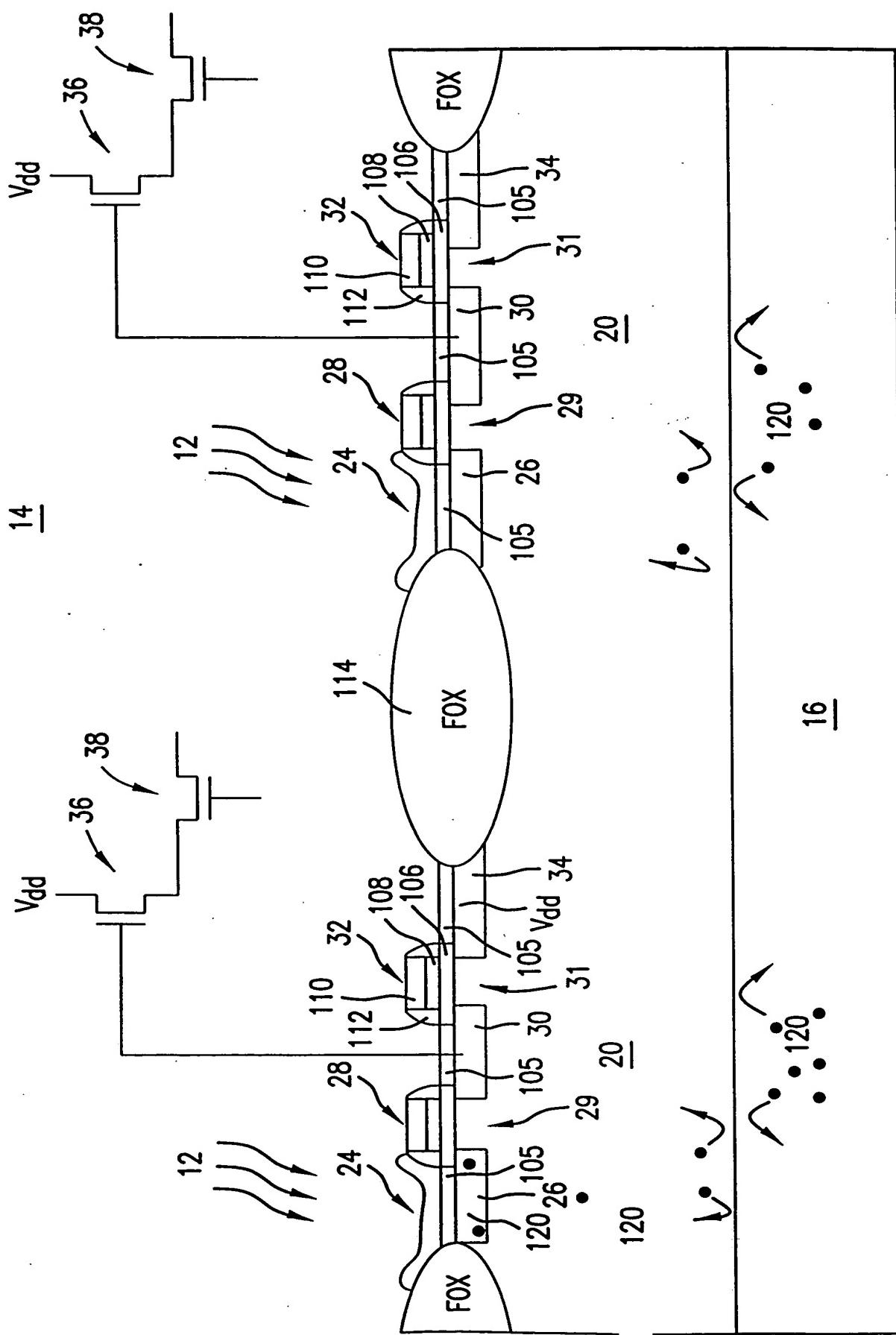


FIG. 5

FIG. 6

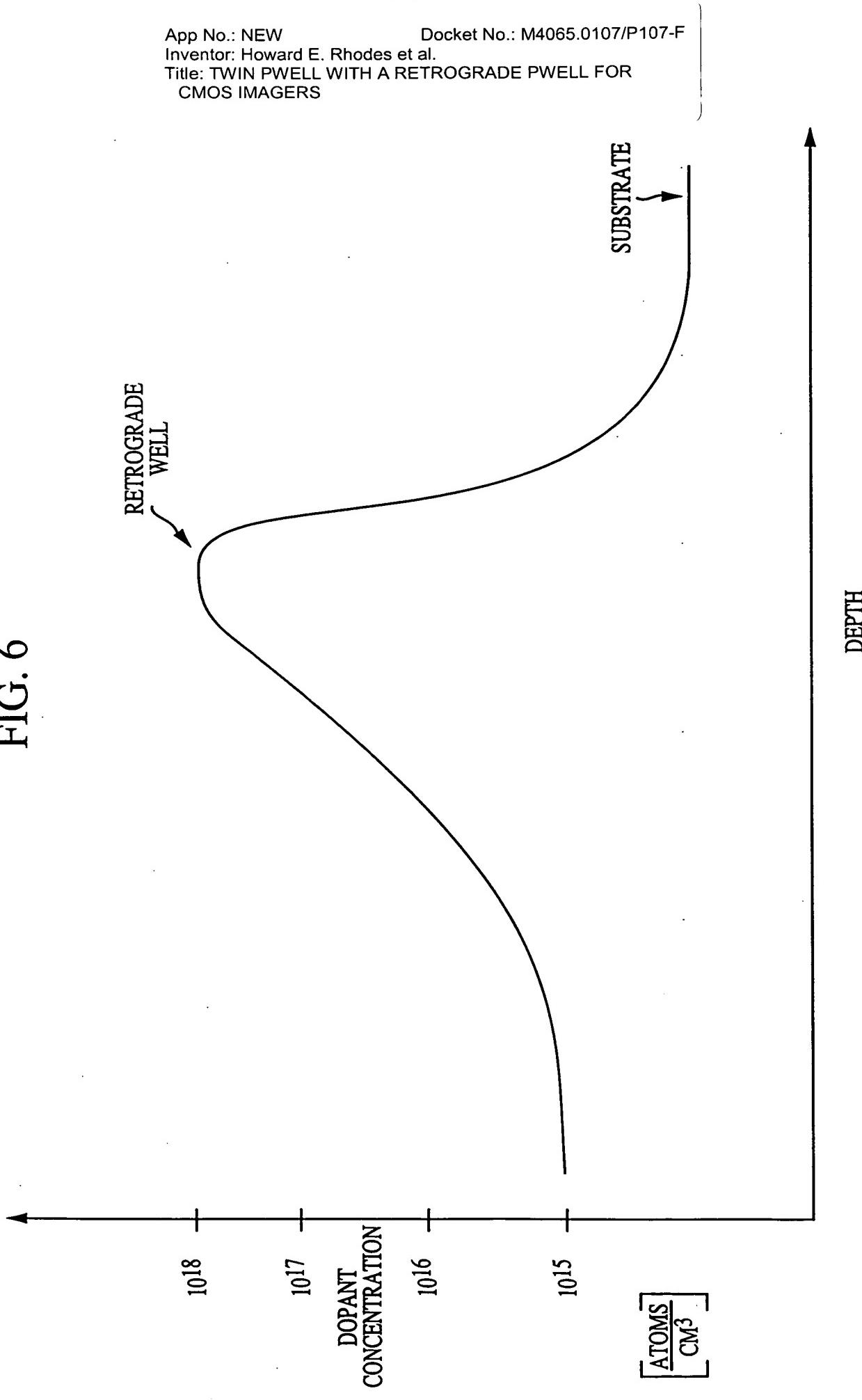


FIG. 7

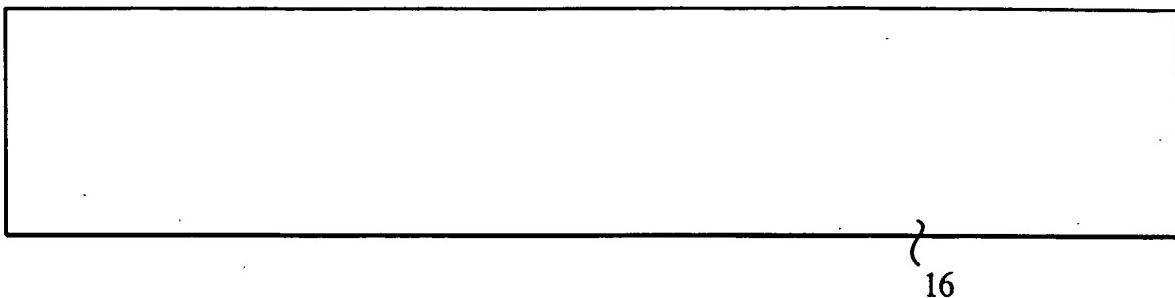


FIG. 8

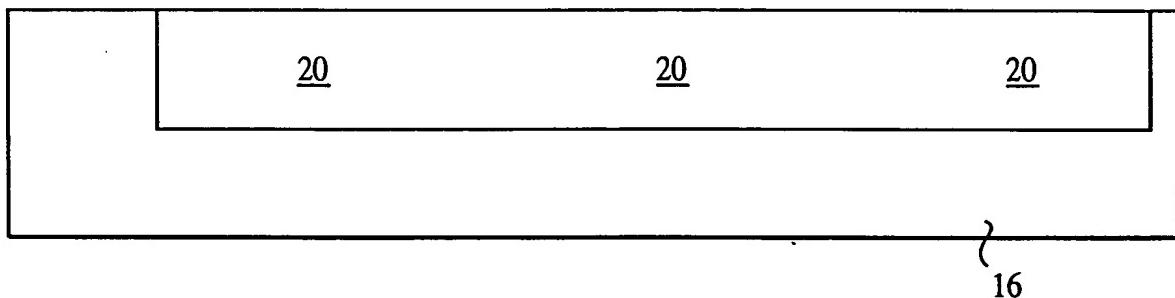
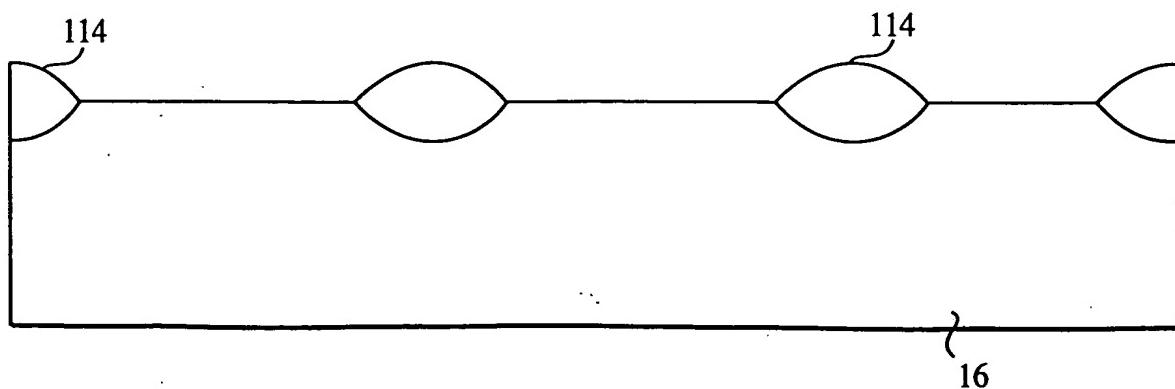


FIG. 9



App No.: NEW

Docket No.: M4065.0107/P107-F

Inventor: Howard E. Rhodes et al.

Title: TWIN PWELL WITH A RETROGRADE PWELL FOR
CMOS IMAGERS

FIG. 10

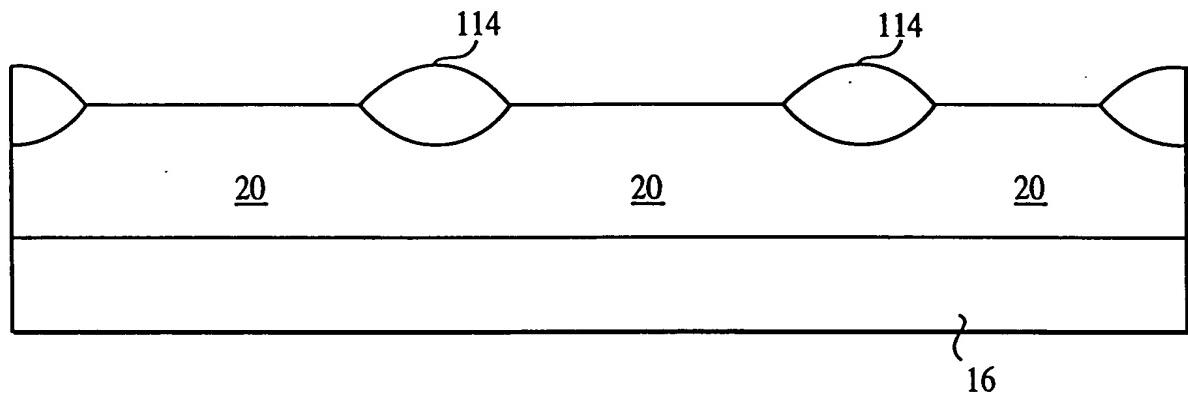


FIG. 11

